



2818/1#

PATENT  
Atty. Dkt. AMAT/6392/DSM/LOW K/JW

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Xia, et al.

Serial No.: 10/010,950

Confirmation No.: 5694

Filed: November 13, 2001

For: A Method of Depositing  
Low K Barrier Layers

§  
§  
§  
§  
§  
§  
§  
§  
§  
§  
§

Group Art Unit: 2818

Examiner: Dung Anh Le

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
37 CFR 1.8	
I hereby certify that this correspondence is being deposited on June 3, 2003 with the United States Postal Service, as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.	
<u>06/03/2003</u> Date	<u>[Signature]</u> Signature

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

06/09/2003 SSESHE1 00000074 200782 10010950

01 FC:1806 180.00 CH

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No.:20-0782/AMAT/6392/BKH.

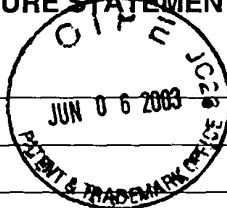
Respectfully submitted,



---

Brian K. Hrna  
Registration No. 41,852  
MOSEY, PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd., Suite 1500  
Houston, TX 77056  
Telephone: (713) 623-4844  
Facsimile: (713) 623-4846  
Attorney for Applicant(s)

U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. AMAT/6392/DSM/LO W K/JW	Serial No. 10/010,950
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Applicant Xia, et al.	Confirmation No.: 5694
(Use several sheets if necessary)		Filing Date November 13, 2001	Group 2818
Examiner   Dung Anh Le			

**U.S. Patent Documents**

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
	A1	6,555,476 B1	04/29/2003	Olsen, et al.	438	692	12/21/1998
	A2	6,500,773	12/31/2002	Gaillard, et al.	438	790	11/27/2000
	A3	2003/0085408 A1	05/08/2003	Yang, et al.	257	77	11/02/2001
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						
	A13						

**Foreign Patent Documents**

*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
	B1	199 04 311 A1	08/12/1999	Germany	C23C	16/44	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	B2						<input type="checkbox"/>	<input type="checkbox"/>
	B3						<input type="checkbox"/>	<input type="checkbox"/>

**OTHER ART**

*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
	C1	
	C2	
	C3	

Examiner	Date Considered
----------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.